



WE WANTED FOR YOU TO BE COMFORTABLE AND MANUFACTURED thex

As Seçil Kauçuk, we manufacture gaskets suitable for all kinds of geometries with our 35 years of experience.

With the newly developed flock and special gliding application, we aim to bring your sliding systems and glass balconies to maximum performance with our thex design.

Developed with FEA (Finite Element Analysis), the EPDM Floc gasket is designed considering the sliding series requirements that alternative TPE, PVC or Weather Strip applications in the market can not meet, providing you with many advantages to your system with sound-heat-water insulation, measurable compressive force, low friction level, ease of installation and long-term durability.



You can contact our specialist sales team for your gasket/seal demands for various systems that you are looking solutions for.



Features

- Excellent resistance to weather conditions such as ozone and UV thanks to EPDM material.
- Long lasting due to permanent deformation, high resistance.
- Flock surface passed through tests in accordance with automotive standards.
- Less noise, rain, wind permeability.
- Low lamination value due to the sponge structure, low thermal conductivity.
- Excellent mechanical properties thanks to hard material and sponge.
- Suitable for operating conditions from -40°C to +100°C.
- Quick and easy installation thanks to hard dome and special design.
- Material and functional guarantee according to DIN 7863, TS ISO 3934 norms.

Options

- Hardness options between EPDM 30-90 Shore A.
- Mono or sponge material options.
- Adjustable flock levels from 0.05 microns up to 0.07 microns.
- Slippery surface options for clients that don't prefer flock.
- Recipes and designs that provide low, medium, high compression forces.
- Flock options in different colors.

Slippery surface

With flock options

🚽 Seçil Kauçuk ÜlêX Comfort Product Range



Our Expertise in Construction Sector

- Equipment: Choosing the right material from over 200 recipes.
- Options: Hardness options between EPDM 30 -90 Shore A according to the required softness mono, sponge, coex and triex product options.
- R&D: Ability to develop special and fast prescriptions based on different performance requirements.
- Design: Designing the most appropriate gasket for the system or checking and verifying the system suitability of the designs.
- Simulation: Development or control of work functions by FEA (Finite Element Analysis).
- 3D Modeling: Design validation and sectioning experiments without the cost of creating extra molds using 3D prototype product.
- Material compatibility: Compatibility of products with different material contacts.
- Tests: Heat, Sound, Water, Air insulation, Color and Surface Wear, Stress Fatigue, Conductivity, Vibration, Fire Resistance Classification.
- Standards: Testing and certification according to TS ISO 3934, DIN EN 12365-1 and DIN 7863 standards.

CERTIFICATES



 Seçil Kauçuk A.Ş.

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